Docket No. \_3815/88

## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

(COMPLETE IF KNOWN)		
Application Number	Attorney Docket Number	3815/88
Filing Date	First Named Inventor	NAKAMURA
Group Art Unit		
Examiner		
This declaration is (check one):  ( ) submitted with initial filing; ( X ) submitted after initial filing; ( ) a supplemental declaration.	This application is of the followi  ( X ) utility; ( ) design; ( ) national stage of PCT; ( ) divisional, continuation or continuation-in-part.	ng type:
As a below named inventor, I hereby d  My residence, post office address and		my name.
I believe I am the original, first and so	le inventor (if only one name is listed b ral names are listed below) of the subj	pelow) or an
BASE STATION IN MOBIL	E COMMUNICATION SYSTEM	
the specification of which: (check one ( ) is attached hereto; or ( ) was filed on amended on (X) was described and claimed in PC on April 17, 1998, and was amen	as U.S. Application No (if applicable); T International Application NoPCT/.	

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations,  $\S1.56$ .

I hereby identify below, and where indicated claim foreign priority benefits under Title 35, United States Code §§ 119(a)-(d) or §§ 365(a)-(b) of any foreign application(s) for patent or inventoris certificate or of any PCT international application(s) designating at least one country other than the United States of America, filed within 12 months (6 months for design) prior to this application, and have also identified below any foreign application(s) for patent or inventoris certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) on which priority is claimed (if any):

applicable).

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Foreign/PCT Application Number	Country	Filing Date (MM/DD/YYYY)	Priority	Claimed
116,192/1997	Japan	April 17, 1997	(X) Yes	( ) No
			() Yes	( ) No
			() Yes	( ) No

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below (if any):

Provisional Application No.	Filing Date

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International Application designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

U.S./PCT Parent Application No.	Filing Date	Status (Patented, Pending, or Abandoned)	
PCT/JP98/01786	April 17, 1998	Pending	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

As a named inventor, I hereby appoint the following attorney(s) or agent(s) with full power of substitution and revocation to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Seth H. Ostrow, Reg. No. 37,410 Neal K. Feivelson, Reg. No. 41,740 Ivan M. Posey, Reg. No. 43,865

Louis J. Greco, Reg. No. 41,799 Anthony J. Natoli, Reg. No. 36,223 Larry Liberchuk, Reg. No. 40,352

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Direct all correspondence to:

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(check one) Sheets containing additional joint inventors ( X ) are, ( ) are not attached hereto.

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Full Name of Fifth Joint nventor	Seizo ONOE		
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Full Name of Tenth Joint Inventor	Hiroki MORIKAWA		
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## EXPRESS MAILING LABEL NO. EL 733 591 260 US

PATENT APPLICATION Docket No: 15689.49

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of		)
	Takehiro NAKAMURA et al.	Ś
Serial No.:	09/403,161	) Art Unit
Filing Date:	January 31, 2000	}
Confirmation No.:	n/a	}
For:	BASE STATION APPARATUS OF MOBILE COMMUNICATION SYSTEM	)

## REVOCATION AND SUBSTITUTE POWER OF ATTORNEY

Honorable Commissioner of Patents and Trademarks Washington, DC 20231

Sir:

The undersigned, Yoshitaro Shimanuki, declares: that he is the Intellectual Property Executive Manager of NTT DoCoMo, Inc., and that he is authorized to execute this Revocation and Substitute Power of Attorney on behalf of NTT DoCoMo, Inc.; and that NTT DoCoMo, Inc. is the assignee of the entire interest of the above-identified application, as shown by the assignment recorded in the United States Patent Office at Reel 011095, Frame 0605, a copy of said assignment is attached at Exhibit A hereto; and the name change document filed October 23, 2002, a copy of said document is attached at Exhibit B hereto; and that the attached documents have been reviewed by him, and to the best of his knowledge and belief title is in the assignee NTT DoCoMo, Inc. The assignee, NTT DoCoMo, Inc., hereby revokes all previous powers of attorney in the above-identified application, and now hereby appoints all attorneys under customer number:



PATENT TRADEMARK OFFICE

of WORKMAN, NYDEGGER & SEELEY, 1000 Eagle Gate Tower, 60 East South Temple, Salt Lake City, Utah 84111, as attorneys with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, to receive the Letters Patent, and to transact all business in the Patent and Trademark Office connected therewith. The declarant further declares that all statements made herein of his own knowledge are true; and further that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful, false statements may jeopardize the validity of the application or any patent issuing thereon. All correspondence and telephonic communications should be directed to:

ADRIAN J. LEE
WORKMAN, NYDEGGER & SEELEY
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All previous powers of attorney are hereby revoked.

Signed this 30 day of September, 2002.

Yoshitaro Shimanuki

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